12-08-08

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EM273861196US, on the date show Delow in an envelope addressed to: MS Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: December 5, 2008

Signature:

Docket No.: CDPC-P01-010 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Fitzgerald et al.

Application No.: 10/726,000

Filed: December 1, 2003

For: IN-BAND CONTROL MECHANISM FOR

SWITCHING ARCHITECTURE

Confirmation No.: 5224

Art Unit: 2616

Examiner: C. H. A. Lee

PETITION UNDER 37 C.F.R. 1.48(a)

MS Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This petition is submitted in accordance with 37 C.F.R. 1.48(a) to convert the above-identified application from an application of Jeffrey J. Fitzgerald, Hicham Saab, Daniel W. English and Rajesh Mishra to an application of Paul Miller, Jr., Daniel W. English, John Doucette and Hicham Saab. These four (4) individuals are the actual inventors of the invention currently being claimed.

Therefore, Applicants respectfully request that Paul Miller, Jr. and John Doucette be added as inventors and Jeffrey J. Fitzgerald and Rajesh Mishra be deleted as inventors of the above-identified application.

Accompanying this petition are

- (a) A statement by the added inventor Paul Miller, Jr. establishing that the error occurred without deceptive intent as required under 37 C.F.R. 1.48 (a)(2),
- (b) A statement by the added inventor John Doucette establishing that the error occurred without deceptive intent as required under 37 C.F.R. 1.48 (a)(2),

Application No.: 10/726,000 Docket No.: CDPC-P01-010

(c) A statement by the deleted inventor Jeffrey J. Fitzgerald establishing that the error occurred without deceptive intent as required under 37 C.F.R. 1.48 (a)(2),

- (d) A Petition under 37 CFR 1.183 requesting waiver of a statement under 37 C.F.R. 1.48 (a)(2) of lack of deceptive intent by deleted inventor Rajesh Mishra with Exhibits A through K,
- (e) An executed Declaration for the patent application 10/726,000 with the signatures of inventors Paul Miller, Jr., Daniel W. English, John Doucette, and Hicham Saab, as required under 37 C.F.R. 1.48 (a)(3),
- (f) A Supplemental Application Data Sheet evidencing the new inventors,
- (g) Petition processing fees as required under 37 CFR 1.48(a)(4) and 37 CFR 1.183,
- (h) A statement of consent for correction of inventorship from the Assignee, Cedar Point Communications, Inc., as required under 37 C.F.R. 1.48 (a)(5), and
- (i) Statement Under 37 CFR 3.73(b).

CONCLUSION

Applicants request that the petition fee in the amount of \$130.00 under 37 CFR 1.17(i) be charged to Deposit Account No. 18-1945 under Order No. CDPC-P01-010, from which the undersigned is authorized to draw. Please charge any other fees and credit any overpayment to Deposit Account No. 18-1945.

Dated: December 5, 2008

Respectfully submitted,

Tushar Parlikar

Registration No.: 61,715

ROPES & GRAY LLP

One International Place

Boston, Massachusetts 02110

(617) 951-7000

(617) 951-7050 (Fax)

Attorneys/Agents For Applicant

OLEC 0 5 2008

PTO/SB/17i (11-08)
Approved for use through 12/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid QMB control number.

PROCESSING FEE Under 37 CFR 1.17(i) TRANSMITTAL

(Fees are subject to annual revision)

Send completed form to: Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

to respond to a collection of information diffess it displays a valid OMB control frombe			
Application Number	10/726,000		
Filing Date	December 1, 2003		
First Named Inventor	Jeffrey J. Fitzgerald		
Art Unit	2616		
Examiner Name	C. H. A. Lee		
Attorney Docket Number	CDPC-P01-010		

Enclosed is a paper filed under 37 CFR 1.48(a)(4) that requires a processing fee (37 CFR 1.17(i)). Payment of \$ 130.00 is enclosed. This form should be included with the above-mentioned paper and faxed or mailed to the Office using the appropriate Mail Stop, if applicable. For transmittal of petition fees under 37 CFR 1.17(f), (g) or (h), see form PTO/SB/17p.
Payment of Fees (small entity amounts are NOT available for the processing fees)
The Commissioner is hereby authorized to charge the following fees to Deposit Account No. 18-1945 : processing fee under 37 CFR 1.17(i) x any deficiency of fees and credit of any overpayments
Check in the amount of \$ is enclosed.
Payment by credit card (Form PTO-2038 or equivalent enclosed). Do not provide credit card information on this form.
Processing Fees under 37 CFR 1.17(i): Fee \$130 Fee Code 1808 for all,
Except for §1.221 papers (Fee Code 1803)
For papers filed under: § 1.28(c)(3) – for processing a non-itemized fee deficiency based on an error in small entity status. § 1.41 – for supplying the name or names of the inventor or inventors after the filing date without an oath or declaration as prescribed by §1.63, except in provisional applications. § 1.48 – for correcting inventorship, except in provisional applications. § 1.52(d) – for processing a nonprovisional application filed with a specification in a language other than English. § 1.53(b)(3) – to convert a provisional application filed under § 1.53(c) into a nonprovisional application under §1.53(b). § 1.55 – for entry of late priority papers. § 1.71(g)(2) – to enter an amendment to the specification for purposes of 35 U.S.C. 103(c)(2) if not filed within the cited time periods § 1.99(e) – for processing a belated submission under § 1.99. § 1.103(b) – for requesting limited suspension of action, continued prosecution application (§ 1.53(d)). § 1.103(c) - for requesting limited suspension of action, request for continued examination (§ 1.114). § 1.103(d) – for requesting deferred examination of an application. § 1.217 – for processing a redacted copy of a paper submitted in the file of an application in which a redacted copy was submitted for the patent application publication. § 1.221 – for requesting voluntary publication or republication of an application. Fee Code 1803 § 1.291(c)(5) - for processing a second or subsequent protest by the same real party in interest. § 1.497(d) – for filing an oath or declaration pursuant to 35 U.S.C. 371(c)(4) naming an inventive entity different from the inventive entity set forth in the international stage. § 3.81 – for a patent to issue to assignee, assignment submitted after payment of the issue fee.
December 5, 2008
Signature Date
Tushar Parlikar 61,715
Typed or printed name Registration No., if applicable

I hereby certify that this paper (along with any paper ref	erred to as being attached or enclo	sed is being deposited with the U.S. Postal Service as
Express Mail, Airbill No. EM273861196US, on the date	shown below in an envelope addre	seed to: MS Petition, Commissioner for Patents, P.O.
Box 1450, Alexandria, VA 22313-1450.	i da ki	L ()
Dated: December 5, 2008	Signature:	Lise Ann Ruggeri)

11436203_1.DOC

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EM273861196US, on the date shown below in an envelope addressed to: MS Petition, Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: December 5, 2008 Signature:

Docket No.: CDPC-P01-010 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Fitzgerald et al.

Application No.: 10/726,000

Filed: December 1, 2003

For: IN-BAND CONTROL MECHANISM FOR

SWITCHING ARCHITECTURE

Confirmation No.: 5224

Art Unit: 2616

Examiner: C. H. A. Lee

PETITION UNDER 37 CFR § 1.183 TO WAIVE 37 CFR § 1.48(A)(2) FOR STATEMENT OF LACK OF DECEPTIVE INTENT BY RAJESH MISHRA

MS Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Madam:

Assignee respectfully submits this Petition Under 37 CFR § 1.183 to Waive 37 C.F.R. § 1.48(a) in order to delete Rajesh Mishra as an inventor even though he has not signed a statement indicating that the error in inventorship occurred without deceptive intent on his part. In view of the inventorship determination made in Application No. 10/726000, it is believed that Mr. Mishra should be deleted as an inventor.

On October 2, 2008, I sent by Federal Express to Mr. Mishra documents for him to sign and a letter requesting that he sign and return the document to be deleted as an inventor (Exhibits A and B). I received confirmation from Federal Express that the letter and documents were received at the Mishra residence (Exhibit C).

On November 3, 2008, and on November 5, 2008, I left messages on the answering machine at the Mishra residence (Phone Number: 978-399-0350).

Application No.: 10/726,000 Docket No.: CDPC-P01-010

On November 6, 2008 I followed up with a facsimile of the letter and document to Mr. Mishra's office (Phone Number: 978-399-0350) and received a confirmation of same (Exhibit D). On the same day I forwarded an e-mail to Mr. Mishra's office e-mail account (Exhibit E).

On November 7, 2008, on November 10, 2008, on November 17, 2008, on November 24, 2008, and on December 1, 2008, I left messages on the answering machines at both the Mishra residence and at Mr. Mishra's Office (Phone Number: 978-467-1005).

Since no response was received to either the phone calls, letters or e-mails, I have made one more good faith effort and forwarded on December 2, 2008, via Federal Express another set of documents for him to sign and a letter requesting that he sign and return the documents to be deleted as an inventor (Exhibits F and G).

A copy of the letter and documents were also sent to Mr. Mishra at his office via the United State Post Office Express Mail, along with a facsimile of the letter and document to Mr. Mishra's office (Exhibit H) and received a confirmation of facsimile message (Exhibit I). I also sent an e-mail to Mr. Mishra's office e-mail account (Exhibit J).

The last known contact information for Mr. Mishra is as follows:

<u>Home</u> <u>Office</u>

Rajesh Mishra, Bramhand Consultancy Services Inc.

243 Groton Road P.O.Box 603

Westford, MA 01886 Westford, MA 01886

Phone Number: 978-399-0350 Phone Number: 978-467-1005

Fax Number: 978-418-9196

E-mail Address: info@bramhand.com

No response has been no received from Mr. Mishra, and I thus believe that Mr. Mishra refuses to signs the documents.

Assignee submits that it would be unjust to prevent Assignee from deleting Rajesh Mishra as an inventor merely because Mr. Mishra refuses to sign a document stating that the error in inventorship arose without deceptive intent on his part. Any rights Rajesh Mishra may have had in the subject patent are assigned to Assignee of Record, Cedar Point Communications, Inc. (reel 021917, frame 0988), as agreed to in Mr. Mishra's Employee Noncompetition, Nondisclosure and Developments Agreement (Exhibit K) with the Assignee.

Application No.: 10/726,000 Docket No.: CDPC-P01-010

Accordingly, Assignee requests that Rajesh Mishra be deleted as an inventor even though he refuses to sign the statement required by 37 C.F.R. § 1.48(a).

The Commissioner is hereby authorized to charge the fee of \$400.00 pursuant to 37 CFR 1.17(f) to our Deposit Account 18-1945. The Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. CDPC-P01-010. Please direct any questions arising from this submission to the undersigned at (617) 951-7604.

Dated: December 5, 2008

Respectfully submitted,

Tushar Parlikar

Registration No.: 61,715

ROPES & GRAY LLP

One International Place

Boston, Massachusetts 02110

(617) 951-7000

(617) 951-7050 (Fax)

Attorneys/Agents For Applicant

DEC 0 5 2008 Under

PTO/SB/17p (11-08)
Approved for use through 12/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number

PETITION FEE Under 37 CFR 1.17(f), (g) & (h) TRANSMITTAL

(Fees are subject to annual revision)

Send completed form to: Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

to respond to a collection or information unless it displays a valid OMB control numb				
Application Number	10/726,000			
Filing Date	December 1, 2003			
First Named Inventor	Jeffrey J. Fitzgerald			
Art Unit	2616			
Examiner Name	C. H. A. Lee			
Attorney Docket Number	CDPC-P01-010			

(g), or (h)). Payment of \$ 400.00 is enclosed.	at requires a processing fee (37 CFR 1.17(f),					
This form should be included with the above-mentioned petition and faxed or mailed to the Office using the appropriate Mail Stop (e.g., Mail Stop Petition), if applicable. For transmittal of processing fees under 37 CFR 1.17(i), see form PTO/SB/17i.						
Payment of Fees (small entity amounts are NOT available for the petition	on fees).					
The Commissioner is hereby authorized to charge the following fee x petition fee under 37 CFR 1.17(f), (g) or (h) x any x						
	delicency of lees and dedit of any overpayments					
Check in the amount of \$ is enclosed.	Do not manide anadit and information on this form					
Payment by credit card (Form PTO-2038 or equivalent enclosed).	Do not provide credit card information on this form.					
Petition Fees under 37 CFR 1.17(f): Fee \$400 Fee Code 1462						
For petitions filed under: § 1.36(a) – for revocation of a power of attorney by fewer than all applicants § 1.53(e) – to accord a filing date.						
§ 1.57(a) – to accord a filing date. § 1.57(a) – to accord a filing date. § 1.182 – for decision on a question not specifically provided for.						
§ 1.183 — to suspend the rules. § 1.378(e) – for reconsideration of decision on petition refusing to accept delayed p	ayment of maintenance fee in an expired patent.					
§ 1.741(b) – to accord a filing date to an application under § 1.740 for extension of						
Petition Fees under 37 CFR 1.17(g): Fee \$200 Fee Code 1463 For petitions filed under:						
§ 1.12 – for access to an assignment record. § 1.14 – for access to an application.						
§ 1.47 – for filing by other than all the inventors or a person not the inventor. § 1.59 – for expungement of information.						
§ 1.103(a) – to suspend action in an application. § 1.136(b) – for review of a request for extension of time when the provisions of sec	tion 1.136(a) are not available.					
 § 1.295 – for review of refusal to publish a statutory invention registration. § 1.296 – to withdraw a request for publication of a statutory invention registration filed of § 1.377 – for review of decision refusing to accept and record payment of a mainter 	on or after the date the notice of intent to publish issued.					
§ 1.577 – for review of decision reliability to accept and record payment of a manter § 1.550(c) – for patent owner requests for extension of time in <u>ex parte</u> reexaminati § 1.956 – for patent owner requests for extension of time in <u>inter partes</u> reexaminati	on proceedings.					
§ 5.12 – for expedited handling of a foreign filing license. § 5.15 – for changing the scope of a license.	on proceedings.					
§ 5.25 – for retroactive license.						
Petition Fees under 37 CFR 1.17(h): Fee \$130 Fee Code 1464 For petitions filed under:						
§ 1.19(g) – to request documents in a form other than that provided in this part. § 1.84 – for accepting color drawings or photographs.						
§ 1.91 – for entry of a model or exhibit. § 1.102(d) – to make an application special.						
§ 1.138(c) – to expressly abandon an application to avoid publication. § 1.313 – to withdraw an application from issue.						
§ 1.314 – to defer issuance of a patent.						
Sanlie	December 5, 2008					
Signature	Date					
Tushar Parlikar	61,715					
Typed or printed name	Registration No., if applicable					

I hereby certify that this paper (along with any paper	referred to as being attach	ned or enclosed) is being	deposited with the U.S. Postal Service as
Express Mail, Airbill No. EM273861196US, on the da Box 1450, Alexandria, VA 22313-1450. Dated: December 5, 2008	ate shown below in an env		retuon, commissioner for ratefus, r.o.
Dated: December 5, 2008	Signature: \		(Lise Ann Ruggeri)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Rostal Service as Express Mail, Airbill No. EM273861196US, on the date shown below in an envelope addressed to: MS Petition, Commissioner for Patents, N.D. Box 1450, Alexandria, VA 22313-1450.

Dated: December 5, 2008 Signature:

Docket No.: CDPC-P01-010 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DEC 0 5 2008

In re Patent Application of:

Fitzgerald et al.

Application No.: 10/726,000

Filed: December 1, 2003

For: IN-BAND CONTROL MECHANISM FOR

SWITCHING ARCHITECTURE

Confirmation No.: 5224

Art Unit: 2616

Examiner: C. H. A. Lee

REQUEST TO CORRECT INVENTORSHIP UNDER 37 C.F.R. 1.48(a) DECLARATION OF ADDED INVENTOR

MS Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

- I, Paul Miller, Jr., residing at 61 Drew Woods Drive, Derry, New Hampshire 03038, hereby state that:
- 1. I was inadvertently omitted as an inventor in the above-identified application, hereinafter called the "referenced application."
- 2. The referenced application was filed as an application of Jeffrey J. Fitzgerald, Hicham Saab, Daniel W. English and Rajesh Mishra and presents subject matter relating to in-band control mechanism for switching architecture.
- 3. The inadvertent omission of my name as an inventor occurred without any deceptive intent on my part.
- 4. The undersigned declares further that all statements made herein of her own knowledge are true and all statements made on information and beliefs are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are

punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

Date: 10/3/2008

Paul Miller, Jr.

61 Drew Woods Drive

Derry, New Hampshire 03038

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EM273861196US, on the data shown below in an envelope addressed to: MS Petition, Commissioner for Patents, P.D. Box 1450, Alexandria, VA 22313-1450.

Dated: December 5, 2008

(Lise Ann Roggeri)

Docket No.: CDPC-P01-010 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DEC 0 5 200

In re Patent Application of:

Fitzgerald et al.

Application No.: 10/726,000

Filed: December 1, 2003

For: IN-BAND CONTROL MECHANISM FOR

SWITCHING ARCHITECTURE

Confirmation No.: 5224

Art Unit: 2616

Examiner: C. H. A. Lee

REQUEST TO CORRECT INVENTORSHIP UNDER 37 C.F.R. 1.48(a) <u>DECLARATION OF ADDED INVENTOR</u>

MS Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

- I, John Doucette, residing at 7 Burbank Road, Londonderry, New Hampshire 03053, hereby state that:
- 1. I was inadvertently omitted as an inventor in the above-identified application, hereinafter called the "referenced application."
- 2. The referenced application was filed as an application of Jeffrey J. Fitzgerald, Hicham Saab, Daniel W. English and Rajesh Mishra and presents subject matter relating to in-band control mechanism for switching architecture..
- 3. The inadvertent omission of my name as an inventor occurred without any deceptive intent on my part.
- 4. The undersigned declares further that all statements made herein of her own knowledge are true and all statements made on information and beliefs are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are

punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

Date: /0/3/2008

John Doucette

7 Burbank Road

Londonderry, New Hampshire 03053

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EM273861196US, on the date shown below in an envelope addressed to: MS Petition, Commissioner for Patents, P.D. Box 1450, Alexandria, VA 22313-1450.

Dated: December 5, 2008 Signature: (Lise Ann Respon)

Docket No.: CDPC-P01-010 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DEC 0 5 2008

In re Patent Application of:

Fitzgerald et al.

Application No.: 10/726,000

Filed: December 1, 2003

For: IN-BAND CONTROL MECHANISM FOR

SWITCHING ARCHITECTURE

Confirmation No.: 5224

Art Unit: 2616

Examiner: C. H. A. Lee

REQUEST TO CORRECT INVENTORSHIP UNDER 37 C.F.R. 1.48(a) DECLARATION OF DELETED INVENTOR

MS Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

- I, Jeffrey J. Fitzgerald, residing at 54 Chestnut Street, #3, Charlestown, MA 02129 declare:
- 1. I was inadvertently named as an inventor on the above-identified patent application, hereinafter called the "referenced application."
- 2. The referenced application was filed as an application of Jeffrey J. Fitzgerald, Hicham Saab, Daniel W. English and Rajesh Mishra, and presents subject matter relating to in-band control mechanism for switching architecture.
- 3. The inadvertent addition of my name as an inventor occurred without any deceptive intent.
- 4. All statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or

imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 11/18/00

effrey J. Ritzgerald

54 Chestnut Street, Apt. 3 Charlestown, MA 02129 I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail. In an envelope addressed to: P.O. Box 1450, Alex

DEC 0 5 2008

Docket No.: CDPC-P01-010

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of: Fitzgerald et al.

Application No.: 10/726,000

Confirmation No.: 5224

Filed: December 1, 2003

Art Unit: 2616

For: IN-BAND CONTROL MECHANISM FOR

Examiner: C. H. A. Lee

SWITCHING ARCHITECTURE

WRITTEN CONSENT OF ASSIGNEE IN CORRECTION OF **INVENTORSHIP UNDER 37 CFR 1.48(A)(5)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Madam:

Cedar Point Communications, Inc. is the Assignee of the entire right, title and interest in the abovereferenced patent application. The Assignee hereby consents to the addition of Paul Miller, Jr. and John Doucette as inventors in the above-referenced application. The Assignee hereby consents to the deletion of Jeffrey J. Fitzgerald and Rajesh Mishra as inventors in the above-referenced application.

A Statement under 37 CFR 3.73(b) is being filed concurrently with this written consent.

Respectfully submitted,

Cedar Point Communications, Inc.

Name. J.C. Murphy

Title: Chief Executive Officer

Date: 12-3-08

PTO/SB/96 (11-08)
Approved for use through 12/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)					
Applicant/Patent Owner:	Fitzgerald et al.				
Application No./Patent No.:	10/726,000	Filed/Issue Date:	December 1, 2003		
Entitled: IN-BAND CC	NTROL MECHANISM FOR	SWITCHING ARCHITECTUR	E		
	. а	Corpo	ration		
(Name of Assignee)		Corpo (Type of Assignee, e.g., corporation, partne	ership, university, government agency, etc.)		
states that it is:					
1. x the assignee of	the entire right, title, and inter	rest; or			
2. an assignee of	less than the entire right, title	and interest.			
(The extent (by	percentage) of its ownership i	interest is%)			
in the patent application/pa	tent identified above by virtue	of either:			
recorded in the U		nt application/patent identified at emark Office at Reel thereof is attached.			
	the inventoric) of the natent a	annlication/natent identified above	to the current assignee as follows:		
, <u> </u>	Title inventor(s), or the patent a	•	to the current assignee as follows.		
		ted States Patent and Tradem	ark Office at		
		, or for which a copy t			
2. From:		To:			
The docum	ent was recorded in the Uni	ted States Patent and Tradem	ark Office at		
Reel	, Frame	, or for which a copy t	thereof is attached.		
3. From:		To:			
The docum	ent was recorded in the Uni	ted States Patent and Tradem	ark Office at		
Reel	, Frame	, or for which a copy t	thereof is attached.		
Additional do	cuments in the chain of title	are listed on a supplemental s	heet.		
		ntary evidence of the chain of titl I for recordation pursuant to 37 C			
		original assignment document(s Part 3, to record the assignment			
The undersigned (whose	ttle is supplied below) is au	thorized to act on behalf of the	assignee.		
\/\/\/.		12-3	- Ø8		
	Signature		Date		
	J.c. Murphy				
Pr	inted or Typed Name		Telephone Number		
Ch	ef Executive Officer				
	Title				

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mai, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: Why 5 2008

Signature: Signature: Signature: Ann Ruggeri)



United States Patent and Trademark Office

Home | Site Index | Search | Guides | Contacts | eBusiness | eBiz alerts | News | Help



Assignments on the Web > Patent Query

Patent Assignment Abstract of Title

NOTE: Results display only for issued patents and published applications. For pending or abandoned applications please consult USPTO staff.

Total Assignments: 3

Patent #: NONE Issue Dt: Application #: 10726000 Filing Dt: 12/01/2003

Publication #: 20050021593 Pub Dt: 01/27/2005

Inventors: Jeffrey J. Fitzgerald, Hicham Saab, Daniel W. English, Rajaesh Mishra Title: IN-BAND CONTROL MECHANISM FOR SWITCHING ARCHITECTURE

Assignment: 1

Reel/Frame: 021917/0974 Recorded: 12/02/2008 Pages: 8

Conveyance: EMPLOYEE NONCOMPETITION, NONDISCLOSURE AND DEVELOPMENTS AGREEMENT

Assignor: FITZGERALD, JEFFREY J. Exec Dt: 01/11/2002

Assignee: CEDAR POINT COMMUNICATIONS, INC.

16 ROUTE 111 **BUILDING 3**

DERRY, NEW HAMPSHIRE 03038

Correspondent: TUSHAR PARLIKAR

ROPES & GRAY LLP

ONE INTERNATIONAL PLACE

BOSTON, MA 02110

Assignment: 2

Reel/Frame: 021917/0988 Recorded: 12/02/2008 Pages: 8

Conveyance: EMPLOYEE NONCOMPETITION, NONDISCLOSURE AND DEVELOPMENTS AGREEMENT

Assignor: MISHRA, RAJESH Exec Dt: 04/01/2002

Assignee: CEDAR POINT COMMUNICATIONS, INC.

16 ROUTE 111 BUILDING 3

DERRY, NEW HAMPSHIRE 03038

Correspondent: TUSHAR PARLIKAR

ROPES & GRAY LLP

ONE INTERNATIONAL PLACE BOSTON, MASSACHUSETTS 02110

Assignment: 3

Reel/Frame: 021917/0157 Recorded: 12/02/2008 Pages: 5

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors: MILLER, PAUL JR.

ENGLISH, DANIEL W. Exec Dt: 10/03/2008 DOUCETTE, JOHN Exec Dt: 10/03/2008 SAAB, HICHAM Exec Dt: 10/21/2008

Assignee: CEDAR POINT COMMUNICATIONS, INC.

16 ROUTE 111, BUILDING 3 DERRY, NEW HAMPSHIRE 03038

Correspondent: TUSHAR PARLIKAR

ROPES & GRAY LLP

Exec Dt: 10/03/2008

ONE INTERNATIONAL PLACE BOSTON, MASSACHUSETTS 02110

Search Results as of: 12/04/2008 10:00 AM If you have any comments or questions concerning the data displayed, contact PRD / Assignments at 571-272-3350.

Web interface last modified: October 18, 2008 v.2.0.2

| .HOME | INDEX| SEARCH | eBUSINESS | CONTACT US | PRIVACY STATEMENT

Doc Code: OATH

PTO/SB/01 (05-08)

Approved for use through 06/30/2010. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE quired to respond to a collection of information unless it contains a valid OMB control number.

Under the Paperwork Reduction Act of 1993, No parsons are require		Attorney Docket Number		CDPC-P01-010		
DECLARATION FOR UTILITY OR DESIGN		First Named Inventor		Paul Miller, Jr.		
	APPLICATION	COMPLETE IF KNOWN		TE IF KNOWN		
(37	(37 CFR 1.63)		10/726	26,000		
Declaration	x Declaration	Filing Date	Decen	nber 1, 2003		
		Art Unit	2616			
Filing	(37 CFR 1.16 (f)) required)	Examiner Name	C. H.	A. Lee		
I hereby declare that: (1) Each inventor's residence, mailing address, and citizenship are as stated below next to their name; and (2) I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled: [IN-BAND CONTROL MECHANISM FOR SWITCHING ARCHITECTURE] [Title of the Invention]						
the specification of which is attached hereto OR x was filed on (MM/DD/YYYY) 12/01/2003 as United States Application Number or PCT International						
Application Number 10/726,000 and was amended on (MM/DD/YYYY) (if applicable).						
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.						
Authorization To Permit Access To Application by Participating Offices If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), and any other intellectual property offices in which a foreign application claiming priority to the above-identified application is filed access to the above-identified patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, or other intellectual property office in which a foreign application claiming priority to the above-identified application is filed to have access to the application. In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the application-as-filed with respect to: 1) the above-identified application, 2) any foreign application to which the above-identified application claims priority under 35 USC						
above-identified application, 2) any tolergin application to which to which the statisfied copy requirement of 37 CFR 1.55 has been filed in the above-identified US application, and 3) any U.S. application from which benefit is sought in the above-identified application. In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Offices.						

PTO/SB/01 (05-08)
Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application						
Claim of Foreign Priority Benefits						
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.						
Prior Foreign Application		Foreign Filing Date	Priority	Certified Cop	•	
Number(s)	Country	(MM/DD/YYYY)	Not Claimed	YES	NO	
					Щ	
Additional foreign applic	ation numbers are listed or	n a supplemental priority dal	a sheet PTO/SB	/02B attached	hereto.	

PTO/SB/01 (05-08)

Approved for use through 06/30/2010. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application						
Direct all X The address associated with Customer Num		28120	OR Correspondence address below			
Name						
Address						
City		State	ZIP			
Country	Telephone	_l	Email			
Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioner/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available. Petitioner/applicant is advised that documents which form the record of a patent application (such as the PTO/SB/01) are placed into the Privacy Act system of records DEPARTMENT OF COMMERCE, COMMERCE-PAT-7, System name: Patent Application Files. Documents not retained in an application file (such as the PTO-2038) are placed into the Privacy Act system of COMMERCE/PAT-TM-10, System name: Deposit Accounts and Electronic Funds Transfer Profiles. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and						
NAME OF SOLE OR FIRST INVENTOR Given Name		Family Name	been filed for this unsigned inventor Miller, Jr.			
(first and middle [if any]) Inventor's Signature Residence: Orty Degrey	Paul State Southy NH United		ite II/17/2008 US			
Mailing 64 Drew Woods Drive						
City Derry	State Zip NH	03038	United States of America			
Additional inventors or a legal representative are being named on the1 supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.						

DEC 0 5 2008

PTO/SB/02A (07-07)
Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1						
Name of Ad	ditional Joint Invento	r, if any:			A petition h	as been filed for this unsigned inventor
	Given Name (first and	middle (if anv))		Т.		Family Name or Sumame
1·	Oaniel \					English
Inventor's Signature	I much b	1.8				Date 11/17/08
Residence: Cit	Salem V	NH State		nited S untry	States of America	US Citizenship
Mailing Address:	11 Redwood Ro	ad				
City	Salem	NH State	Zip		03079	United States of America Country
Name of Ad	ditional Joint Invento	r, if any:			A petition t	nas been filed for this unsigned inventor
	Given Name (first and					Family Name or Surname
	John					Doucette
Inventor's Signature	John	A. I	mulle	<u>></u>	_	Date 11/17/2008
Residence: Cit	y /	State	Co	untry		Cilizenship
Mailing Address:	7 Burbank Road					!
Lor City	ndonderry	NH State	Zip)	03053	United States of America Country
Name of Ad	ditional Joint Invento	or, if any:	,		A petition i	nas been filed for this unsigned inventor
	Given Name (first and	middle (if any)))			Family Name or Sumame
	Hichai	m				Saab
Inventor's Signature		-				Date
Residence: Cit	Laval y	Queb State		untry	Canada	Canadian Citizenship
Mailing Address:	921 rue Duprat					
City	Laval	Queb State	ec zip		H7X 2L6	Canada Country
Name of Ad	ditional Joint Invento	or, if any:			A petition I	has been filed for this unsigned inventor
	Given Name (first and	middle (if any)))			Family Name or Surname
Inventor's Signature Date					Date	
Residence: Ci	ty	State	Co	untry		Citizenship
Mailing Address:						
City		State	Zip	,	-	Country

DEC 0 5 2008

PTO/SB/02A (07-07)
Approved for use through 09/30/2010, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| ADDITIONAL INVENTOR/S)

DECLARATION Supplemental 3					Page 1 of 1
Name of Ad	ditional Joint Invento	r, if any:		A petition i	nas been filed for this unsigned inventor
	Given Name (first and	middle (if any))			Family Name or Sumamo
	Daniel 1	W.			English
Inventor's Signature					Date
Residence: Ci	Salem ty	NH State	Unit Cour	ted States of America	US Citizenship
Mailing Address:	11 Redwood Ro	ad			
City	Salem	NH State	Zip	03079	United States of America Country
Name of Ad	ditional Joint Invento	r, if any:		A pelition h	nas been filed for this unsigned inventor
	Given Name (first and				Family Name or Sumame
	John				Doucette
Inventor's Signature					Date
Residence: Ci	у	State	Çoun	itry	Cltizenship
Mailing Address;	7 Burbank Road				
Lor	ndonderry	NH		03053	United States of America
City	_	State	Zip		Country
Name of Ad	ditional Joint Invento	r, If any:		A petition t	nas been filed for this unsigned inventor
	Given Name (first and				Family Name or Sumame
	Hichar	n			Saab
Inventor's Signature	Hidrem S	Soul			Date 2/12/2008
Residence: Ci	Laval x	Quebec State	Соип	Canada try	Canadian Citizenship
Mailing Address:	921 rue Duprat				
City	Laval	Quebec State	Zip	H7X 2L6	Canada Country
Name of Ad	ditional Joint Invento	r, if any:		A petition i	nas been filled for this unsigned inventor
	Given Name (first and	middle (if any))			Family Name or Surname
Inventor's Signature			,		Date
Residence: Ci	у	State	Coun	try	Citizenship
Mailing Address:			.		
City		State	Zip		Country



Supplemental Application Data Sheet

Application Information

Application number:: 10/726,000

Filing Date:: 12/01/03

Application Type:: Regular

Subject Matter:: Utility

Suggested Group Art Unit:: 2616

CD-ROM or CD-R?:: None

Sequence submission?:: None

Computer Readable Form (CRF)?:: No

Title:: IN-BAND CONTROL MECHANISM FOR

SWITCHING ARCHITECTURE

Attorney Docket Number:: CDPC-P01-010

Request for Early Publication?:: No

Request for Non-Publication?:: No

Suggested Drawings Figure:: 2

Total Drawing Sheets:: 7

Small Entity?:: Yes

Petition included?:: Yes

Petition Type:: 37 C.F.R. 1.48(a)

Secrecy Order in Parent Appl.?:: No

Applicant Information

Applicant Authority Type:: Inventor

Primary Citizenship Country:: <u>US</u>

Status:: Full Capacity

Given Name:: Paul

Family Name:: Miller

Name Suffix:: <u>Jr.</u>

Page # 1 Supplemental 10726000 12/01/03 12/05/08

City of Residence:: Derry

State or Province of Residence:: NH

Country of Residence:: <u>US</u>

Street of mailing address:: 64 <u>Drew Woods Drive</u>

City of mailing address:: Derry

State or Province of mailing address:: NH

Postal or Zip Code of mailing address:: 03038

Applicant Authority Type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Daniel

Middle Name:: W.

Family Name:: English

City of Residence:: Salem

State or Province of Residence:: NH

Country of Residence:: US

Street of mailing address:: 11 Redwood Rd.

City of mailing address:: Salem

State or Province of mailing address:: NH

Postal or Zip Code of mailing address:: 03079

Applicant Authority Type:: <u>Inventor</u>

Primary Citizenship Country:: <u>US</u>

Status:: Full Capacity

Given Name:: John

Family Name:: <u>Doucette</u>

City of Residence:: Londonderry

State or Province of Residence:: <u>NH</u>

Country of Residence:: <u>US</u>

Page # 2 Supplemental 10726000 12/01/03 12/05/08

Street of mailing address:: 7 Burbank Road

City of mailing address:: Londonderry

State or Province of mailing address:: NH

Postal or Zip Code of mailing address:: 03053

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Canada

Status:: Full Capacity

Given Name:: Hicham

Family Name:: Saab

City of Residence:: Derry

State or Province of Residence:: NH

Country of Residence:: US

Street of mailing address:: 23 Crescent Street

City of mailing address:: Derry

State or Province of mailing address:: NH

Postal or Zip Code of mailing address:: 03038

Applicant Authority Type:: Inventor

Primary Citizenship Country::

Status:: Full Capacity

Given Name:: Jeffrey J.

Family Name:: Fitzgerald

City of Residence:: Amherst

State or Province of Residence::

Country of Residence::

Street of mailing address:: 3 Tanglewood Way

City of mailing address:: Amherst

State or Province of mailing address:: NH

Postal or Zip Code of mailing address:: 03031

Page # 3 Supplemental 10726000 12/01/03 12/05/08

Applicant Authority Type::

Inventor

Primary Citizenship Country::

Status::

Full Capacity

Given Name::

Rajesh

Family Name::

Mishra

City of Residence::

Westford

State or Province of Residence::

MA

Country of Residence::

US

Street of mailing address::

243 Groton Road

City of mailing address::

Westford

State or Province of mailing address::

MA

Postal or Zip Code of mailing address::

01886

Correspondence Information

Correspondence Customer Number::

28120

Representative Information

Representative Customer Number::

28120

Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	An application claiming the benefit under 35 USC 119(e)	60/430,494	12/02/02
This Application	An application claiming the benefit under 35 USC 119(e)	60/430,720	12/03/02

Foreign Priority Information

Assignee Information

Assignee name:: Cedar Point Communications, Inc.

Street of mailing address:: 16 Route 111 - Building 3

City of mailing address:: Derry

State or Province of mailing address:: NH

Postal or Zip Code of mailing address:: 03038



Tushar A. Parlikar, Patent Agent Writer's Direct Dial: (617) 951-7604 Writer's EMail: tushar.parlikar@ropesgray.com

October 2, 2008

VIA FEDERAL EXPRESS

Mr. Rajesh Mishra 243 Groton Road Westford, MA 01886

Re: Declaration for U.S. Patent Application

Application No. 10/726,000

Dear Mr. Mishra:

Enclosed please find an Declaration under 37 CFR 1.48(a) for the above-identified patent application. On behalf of our client, Cedar Point Communications, we would like to timely file the attached Declaration with the U.S. Patent and Trademark Office. The Declaration states that you were inadvertently included as an inventor on the above-identified patent application.

Please execute the Declaration. Kindly make any corrections to your name and/or address in the margin and initial any such changes.

Please forward the original executed Declaration to my attention at Ropes & Gray via U.S. mail as soon as possible. You may fax a copy of the executed documents to my attention at 617-235-9535. Please feel free to contact us if we can help facilitate this process.

Please contact me if you have any questions.

Sincerely,

Tushar A. Parlikar, Ph.D.

TAP:lar Encls.

cc:

Paul Miller, Jr. (via e-mail pmiller@cedarpoint.com w/o encls.)

(1) 44. 等于1. 等于4. 数量 表现 1. 数据 4. 数据 2. 数量 表现 1. 数据 4.

Edward J. Kelly, Esq. (w/o encls.)





package id 0032894 ship date Thu, Oct 02 to Mr. Rajesh Mishra 243 Groton Rd Westford , MA 01886-1324 US 617-854-2783 residential address Yes return label No

Yes

return label

No

notification type

Delivery

notification recipients

LiseAnn.Ruggeri@ropesgra

y.com

from Tushar Parlikar (51413) Ropes & Gray / Mercury One International Place Boston, MA 02110-2624 US 617-951-7604 billing Cedar Point Communications Inc-10/726000 --FITZGERALD -- An ...-Band (cdpc-p01-010) operator Lise Ann Ruggeri 617-854-2783 LiseAnn.Ruggeri@ropesgra

y.com

create time

10/02/08, 1:47PM

vendor
FedEx
tracking number
790592662978
service
FedEx Priority
packaging
FedEx Envelope
signature
No signature required

courtesy quote 9.59 The courtesy quote does not reflect fuel surcharge and does not necessarily reflect all accessorial charges.

Legal Terms and Conditions

Tendering packages by using this system constitutes your agreement to the service conditions for the transportation of your shipments as found in the applicable FedEx Service Guide, available upon request. FedEx will not be responsible for any claim in excess of the applicable declared value, whether the result of loss, damage, delay, non-delivery, misdelivery, or misinformation, unless you declare a higher value, pay an additional charge, document your actual loss and file a timely claim. Limitations found in the applicable FedEx Service Guide apply. Your right to recover from FedEx for any loss, including intrinsic value of the package, loss of sales, income interest, profit, attorney's fees, costs, and other forms of damage whether direct, incidental, consequential, or special is limited to the greater of 100 USD or the authorized declared value. Recovery cannot exceed actual documented loss. Maximum for items of extraordinary value is 500 USD, e.g. jewelry, precious metals, negotiable instruments and other items listed in our Service Guide. Written claims must be filed within strict time limits, see applicable FedEx Service Guide. FedEx will not be liable for loss or damage to prohibited items in any event or for your acts or omissions, including, without limitation, improper or insufficient packaging, securing, marking or addressing, or the acts or omissions of the recipient or anyone else with an interest in the package. See the applicable FedEx Service Guide for complete terms and conditions. To obtain information regarding how to file a claim or to obtain a Service Guide, please call 1-800-GO-FEDEX (1-800-463-3339).

©2003-2008 Lynch Marks LLC. All rights reserved. PS|Ship™ is a trademark of Lynch Marks LLC. Other product and company names listed are trademarks or trade names of their respective companies.

I hereby certify that this paper (along with any, ... referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: _____ Signature: _____ (Lise Ann Ruggeri)

Docket No.: CDPC-P01-010 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	Patent Application	of:	
T	11 / 1		

Fitzgerald et al.

Application No.: 10/726,000

Confirmation No.: 5224

Filed: December 1, 2003

Art Unit: 2616

For: IN-BAND CONTROL MECHANISM FOR

Examiner: C. H. A. Lee

SWITCHING ARCHITECTURE

REQUEST TO CORRECT INVENTORSHIP UNDER 37 C.F.R. 1.48(a) <u>DECLARATION OF DELETED INVENTOR</u>

MS Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

- I, Rajesh Mishra, residing at 243 Groton Road, Westford, Massachusetts 01886 declare:
- 1. I was inadvertently named as an inventor on the above-identified patent application, hereinafter called the "referenced application."
- 2. The referenced application was filed as an application of Jeffrey J. Fitzgerald, Hicham Saab, Daniel W. English and Rajesh Mishra, and presents subject matter relating to in-band control mechanism for switching architecture.
- 3. The inadvertent addition of my name as an inventor occurred without any deceptive intent.
- 4. All statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or

大大大量 医抗性病 医二种 医自己性 医克里克氏性病 医拉斯克 电影中枢电话 医多性的 网络维克尼亚 经收款证券 医抗抗性抗性性 医克勒特氏病

imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date:		
Date		_

Rajesh Mishra 243 Groton Road Westford, Massachusetts 01886

Ruggeri, Lise Ann

From:

TrackingUpdates@fedex.com

Sent:

Friday, October 03, 2008 10:17 AM

To:

Ruggeri, Lise Ann

Subject:

FedEx Shipment 790592662978 Delivered

This tracking update has been requested by:

Company Name:

Ropes & Gray / Mercury

Tushar Parlikar

Name: E-mail:

'not provided by requestor'

Our records indicate that the following shipment has been delivered:

Reference:

cdpc.p01-010-51413

Ship (P/U) date:

Oct 2, 2008

Delivery date:

Oct 3, 2008 10:13 AM

Sign for by:

Signature release on file

Delivered to: Service type: Residence

Packaging type:

FedEx Priority Overnight

FedEx Envelope

Number of pieces:

Weight:

0.50 lb.

Special handling/Services:

Residential Delivery

Deliver Weekday

Tracking number:

790592662978

Shipper Information Tushar Parlikar

Recipient Information Mr. Rajesh Mishra

Ropes & Gray / Mercury

243 Groton Rd

One International Place

Westford

Boston MA

MA US

US

018861324

021102624

Please do not respond to this message. This email was sent from an unattended mailbox. This report was generated at approximately 9:17 AM CDT on 10/03/2008.

To learn more about FedEx Express, please visit our website at fedex.com.

All weights are estimated.

To track the status of this shipment online, please use the following: https://www.fedex.com/insight/findit/nrp.jsp?tracknumbers=790592662978 &language=en&opco=FX&clientype=ivpodalrt

This tracking update has been sent to you by FedEx on the behalf of the Requestor noted above. FedEx does not validate the authenticity of the requestor and does not validate, guarantee or warrant the authenticity of the request, the requestor's message, or the accuracy of this tracking update. For tracking results and fedex.com's terms of use, go to fedex.com.

Thank you for your business.

<u>₩</u>υυι

TRANSMISSION OK

TX/RX NO

4660

RECIPIENT ADDRESS

919784189196

DESTINATION ID

11/07 08:39

ST. TIME TIME USE

02'11

PAGES SENT

4

RESULT

0K

FAX TRANSMISSION

DATE:

November 6, 2008

MESSAGE TO:

Rajesh Mishra, President

COMPANY:

Bramhand Consultancy Services

FAX NUMBER: 978-418-9196

PHONE:

FROM:

Tushar Parlikar, Patent Agent

PHONE:

(617) 951-7604

PAGES (Including Cover Sheet):

4

HARD COPY TO FOLLOW:

YES

NO

MESSAGE:

U.S. Patent Application No.: 10/726,000

Title: IN-BAND CONTREOL MECHANISM FOR SWITCHING

ARCHITECTURE

Filing Date: December 1, 2003

Inventor: Fitzgerald et al.

Our Reference: CDPC-P01-010

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at 001 (617) 951-7357 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to

FAX TRANSMISSION

DATE: November 6, 2008

MESSAGE TO: Rajesh Mishra, President

COMPANY: Bramhand Consultancy Services

FAX NUMBER: 978-418-9196

PHONE:

FROM: Tushar Parlikar, Patent Agent

PHONE: (617) 951-7604

PAGES (Including Cover Sheet): 4 HARD COPY TO FOLLOW: YES NO

MESSAGE:

U.S. Patent Application No.: 10/726,000

Title: IN-BAND CONTREOL MECHANISM FOR SWITCHING

ARCHITECTURE

Filing Date: December 1, 2003

Inventor: Fitzgerald et al.

Our Reference: CDPC-P01-010

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at 001 (617) 951-7357 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

ROPES & GRAY LLP

One International Place, Boston, Massachusetts 02110-2624 **Telephone**: (617) 951-7000 **Facsimile**: (617) 951-7050



Tushar A. Parlikar, Patent Agent Writer's Direct Dial: (617) 951-7604 Writer's EMail: tushar.parlikar@ropesgray.com

October 2, 2008

VIA FEDERAL EXPRESS

Mr. Rajesh Mishra 243 Groton Road Westford, MA 01886

Re:

Declaration for U.S. Patent Application

Application No. 10/726,000

Dear Mr. Mishra:

Enclosed please find an Declaration under 37 CFR 1.48(a) for the above-identified patent application. On behalf of our client, Cedar Point Communications, we would like to timely file the attached Declaration with the U.S. Patent and Trademark Office. The Declaration states that you were inadvertently included as an inventor on the above-identified patent application.

Please execute the Declaration. Kindly make any corrections to your name and/or address in the margin and initial any such changes.

Please forward the original executed Declaration to my attention at Ropes & Gray via U.S. mail as soon as possible. You may fax a copy of the executed documents to my attention at 617-235-9535. Please feel free to contact us if we can help facilitate this process.

Please contact me if you have any questions.

Sincerely,

Tushar A. Parlikar, Ph.D.

TAP:lar Encls.

cc:

Paul Miller, Jr. (via e-mail pmiller@cedarpoint.com w/o encls.) Edward J. Kelly, Esq. (w/o encls.)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to:

MS Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: ______ Signature: ______ (Lise Ann Ruggeri)

Docket No.: CDPC-P01-010

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Fitzgerald et al.

J

Application No.: 10/726,000

Confirmation No.: 5224

Filed: December 1, 2003

Art Unit: 2616

For: IN-BAND CONTROL MECHANISM FOR

SWITCHING ARCHITECTURE

Examiner: C. H. A. Lee

REQUEST TO CORRECT INVENTORSHIP UNDER 37 C.F.R. 1.48(a) DECLARATION OF DELETED INVENTOR

MS Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

- I, Rajesh Mishra, residing at 243 Groton Road, Westford, Massachusetts 01886 declare:
- 1. I was inadvertently named as an inventor on the above-identified patent application, hereinafter called the "referenced application."
- 2. The referenced application was filed as an application of Jeffrey J. Fitzgerald, Hicham Saab, Daniel W. English and Rajesh Mishra, and presents subject matter relating to in-band control mechanism for switching architecture.
- 3. The inadvertent addition of my name as an inventor occurred without any deceptive intent.
- 4. All statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or

Application No.: 10/726,000 Docket No.: CDPC-P01-010

imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date:		
Datc	 	

Rajesh Mishra 243 Groton Road Westford, Massachusetts 01886

Ruggeri, Lise Ann

From:

Parlikar, Tushar

Sent:

Thursday, November 06, 2008 1:43 PM

To:

'info@bramhand.com'

Cc:

Ruggeri, Lise Ann; Kelly, Edward J.

Subject:

Application for In-Band Control Mechanism for Switching Architecture 10/726,000 (for Cedar

Point Communications CDPC-P01-010)

Attachments:

10726000_as_filed.pdf; Active_11313195_1_CDPC-P01-010 - Statement by Rajesh Mishra

as deleted inventor.pdf



10726000_as_filed. pdf (1 MB)

Dear Rajesh,

We believe that you were inadvertently included as an inventor on the above-identified patent application (attached). As far as we know, the correct inventors should be Daniel English, Hichaam Saab, John Doucette, and Paul Miller. However, the application was filed instead with the names Daniel English, Hichaam Saab, Jeffrey Fitzgerald, and Rajesh Mishra.

We mailed you the attached Affidavit/Declaration under 37 CFR 1.48(a) for the above-identified patent application to your address at Groton Street in Westford, Massachusetts. The attached Affidavit/Declaration states that you were inadvertently included as an inventor on the above-identified patent application. We would like you to execute the attached Affidavit/Declaration.

We have received confirmation of inventorship from Jeff Fitzgerald and he is going to send us a similar declaration in the next few days.

Please forward the original executed, i.e., signed and dated, Affidavit/Declaration to my attention at Ropes & Gray via U.S. mail as soon as possible. If possible, you should also fax a copy of the executed documents to my attention at 617-235-9535, or e-mail a copy of the signed declaration to me.

Please feel free to contact us if we can help facilitate this process, or if you have any questions.

Best Regards, Tushar



Tushar A. Parlikar, Ph.D.
Patent Agent
ROPES & GRAY LLP
T 617-951-7604 | M 617-851-3684 | F 617-235-9535
One International Place
Boston, MA 02110-2624
tushar.parlikar@ropesgray.com
http://www.ropesgray.com/



Tushar A. Parlikar, Patent Agent Writer's Direct Dial: (617) 951-7604 Writer's EMail: tushar.parlikar@ropesgray.com

December 2, 2008

VIA FEDERAL EXPRESS:

Mr. Rajesh Mishra 243 Groton Road Westford, MA 01886

SECOND REQUEST

VIA EXPRESS MAIL AIRBILL NO.: EM27386122US FACSIMILE NO. 978-418-9196 and

EMAIL: info@bramhand.com

Mr. Rajesh Mishra President Bramhand Consultancy Services Inc. Post Office Box 603 Westford, MA 01886

Re:

Declaration for U.S. Patent Application

Application No. 10/726,000

Dear Mr. Mishra:

Enclosed please find an Declaration under 37 CFR 1.48(a) for the above-identified patent application. On behalf of our client, Cedar Point Communications, we would like to timely file the attached Declaration with the U.S. Patent and Trademark Office. The Declaration states that you were inadvertently included as an inventor on the above-identified patent application.

Please execute the Declaration. Kindly make any corrections to your name and/or address in the margin and initial any such changes.

Please forward the original executed Declaration to my attention at Ropes & Gray via U.S. mail as soon as possible. You may fax a copy of the executed documents to my attention at 617-235-9535. Please feel free to contact us if we can help facilitate this process.

ROPES & GRAY LLP Mr. Rajesh Mishra December 2, 2008 Page 2

Please contact me if you have any questions.

Sincerely,

Tushar A. Parlikar, Ph.D.

TAP:lar Encls.

cc: Paul Miller, Jr. (via e-mail pmiller@cedarpoint.com w/o encls.)

Edward J. Kelly, Esq. (w/o encls.)





package id
0038283
ship date
Tue, Dec 02
to
Rajesh Mishra
243 Groton Rd
Westford , MA 018861324 US
617-854-2783
residential address
Yes
return label
No

notification type
Delivery
notification recipients
tushar.parlikar@rope...
LiseAnn.Ruggeri@rope...

from
Tushar Parlikar (51413)
Ropes & Gray / Mercury
One International Place
Boston , MA 021102624 US
617-951-7604
billing
Cedar Point Communic...s
Inc-10/726000 -FITZGER...-Band
(cdpc-p01-010)
operator
Lise Ann Ruggeri
617-854-2783
LiseAnn.Ruggeri@ropesgra

y.com

create time

12/02/08, 2:38PM

FedEx tracking number 798064923038 service FedEx Standard Overnight packaging FedEx Envelope signature Indirect signature - at or near address courtesy quote 9.70 The courtesy quote does not reflect fuel surcharge and does not necessarily reflect all accessorial charges.

vendor

Legal Terms and Conditions

Tendering packages by using this system constitutes your agreement to the service conditions for the transportation of your shipments as found in the applicable FedEx Service Guide, available upon request. FedEx will not be responsible for any claim in excess of the applicable declared value, whether the result of loss, damage, delay, non-delivery, misdelivery, or misinformation, unless you declare a higher value, pay an additional charge, document your actual loss and file a timely claim. Limitations found in the applicable FedEx Service Guide apply. Your right to recover from FedEx for any loss, including intrinsic value of the package, loss of sales, income interest, profit, attorney's fees, costs, and other forms of damage whether direct, incidental, consequential, or special is limited to the greater of 100 USD or the authorized declared value. Recovery cannot exceed actual documented loss. Maximum for items of extraordinary value is 500 USD, e.g. jewelry, precious metals, negotiable instruments and other items listed in our Service Guide. Written claims must be filed within strict time limits, see applicable FedEx Service Guide. FedEx will not be liable for loss or damage to prohibited items in any event or for your acts or omissions, including, without limitation, improper or insufficient packaging, securing, marking or addressing, or the acts or omissions of the recipient or anyone else with an interest in the package. See the applicable FedEx Service Guide for complete terms and conditions. To obtain information regarding how to file a claim or to obtain a Service Guide, please call 1-800-GO-FEDEX (1-800-463-3339).

©2003-2008 Lynch Marks LLC. All rights reserved. PS|Ship™ is a trademark of Lynch Marks LLC. Other product and company names listed are trademarks or trade names of their respective companies.

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: Signature:

(Lise Ann Ruggeri)

Docket No.: CDPC-P01-010

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Fitzgerald et al.	_
Application No.: 10/726,000	Confirmation No.: 5224
Filed: December 1, 2003	Art Unit: 2616
For: IN-BAND CONTROL MECHANISM FOR SWITCHING ARCHITECTURE	Examiner: C. H. A. Lee

REQUEST TO CORRECT INVENTORSHIP UNDER 37 C.F.R. 1.48(a) <u>DECLARATION OF DELETED INVENTOR</u>

MS Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

- I, Rajesh Mishra, residing at 243 Groton Road, Westford, Massachusetts 01886 declare:
- 1. I was inadvertently named as an inventor on the above-identified patent application, hereinafter called the "referenced application."
- 2. The referenced application was filed as an application of Jeffrey J. Fitzgerald, Hicham Saab, Daniel W. English and Rajesh Mishra, and presents subject matter relating to in-band control mechanism for switching architecture.
- 3. The inadvertent addition of my name as an inventor occurred without any deceptive intent.
- 4. All statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or

Application No.: 10/726,000 Docket No.: CDPC-P01-010

imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date:_____

Rajesh Mishra 243 Groton Road Westford, Massachusetts 01886 Customer Copy
Label 11-F, April 2004 Post Office To Addressee Bramhand Congultancy Services Inc. Employee Signature DE No Garage Banature DELIVERY (POSTAL USE CANIV)
Delivery Attempt
Tyles STAM Ethployee Si UNITED STATES POSTAL SERVICE EXPRESS Mr. Rajesh Mishra or Call 1-800-222-1811 MAIL. Federal Agency Acct. No. or Postal Service Acct. No. President TO: (PLEASE PRINT) Mo. Day Delivery Attempt Mo. Day Delivery Date NO DELIVERY ROPES & GRAY LLP 1 INTERNATIONAL PL FL 4 80STON Insurance Fee FOR PICKUP OR TRACKING: VISIT WWW.USPS.COM Total Postage & Fees 951 7000 Tushar Parlikar, Patent Agent COD Fee Scheduled Date of Delivery Re 3rd Day S Scheduled Time of Delivery PHONE 517 3 8 Int'l Alpha Country Code ORIGIN (POSTAL SERVICE USE ONLY) X622175 CDP-Pol-DID ard Day bs. ozs. Compress Acct. No. Flat Rate or Weight ime Accepted FROM: PLEASE PRINT Aby Year 2143 ate Accepted PO ZIP Code



Tushar A. Parlikar, Patent Agent Writer's Direct Dial: (617) 951-7604 Writer's EMail: tushar.parlikar@ropesgray.com

December 2, 2008

VIA FEDERAL EXPRESS:

Mr. Rajesh Mishra 243 Groton Road Westford, MA 01886

SECOND REQUEST

VIA EXPRESS MAIL AIRBILL NO.: EM27386122US FACSIMILE NO. 978-418-9196 and

EMAIL: info@bramhand.com

Mr. Rajesh Mishra President Bramhand Consultancy Services Inc. Post Office Box 603 Westford, MA 01886

Re:

Declaration for U.S. Patent Application

Application No. 10/726,000

Dear Mr. Mishra:

Enclosed please find an Declaration under 37 CFR 1.48(a) for the above-identified patent application. On behalf of our client, Cedar Point Communications, we would like to timely file the attached Declaration with the U.S. Patent and Trademark Office. The Declaration states that you were inadvertently included as an inventor on the above-identified patent application.

Please execute the Declaration. Kindly make any corrections to your name and/or address in the margin and initial any such changes.

Please forward the original executed Declaration to my attention at Ropes & Gray via U.S. mail as soon as possible. You may fax a copy of the executed documents to my attention at 617-235-9535. Please feel free to contact us if we can help facilitate this process.

ROPES & GRAY LLP Mr. Rajesh Mishra December 2, 2008 Page 2

Please contact me if you have any questions.

Sincerely,

Tushar A. Parlikar, Ph.D.

TAP:lar Encls.

Paul Miller, Jr. (via e-mail pmiller@cedarpoint.com w/o encls.) cc:

Edward J. Kelly, Esq. (w/o encls.)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: _______ Signature: _______

(Lise Ann Ruggeri)

Docket No.: CDPC-P01-010

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Fitzgerald et al.	_
Application No.: 10/726,000	Confirmation No.: 5224
Filed: December 1, 2003	Art Unit: 2616
For: IN-BAND CONTROL MECHANISM FOR	Examiner: C. H. A. Lee

REQUEST TO CORRECT INVENTORSHIP UNDER 37 C.F.R. 1.48(a) <u>DECLARATION OF DELETED INVENTOR</u>

MS Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

- I, Rajesh Mishra, residing at 243 Groton Road, Westford, Massachusetts 01886 declare:
- 1. I was inadvertently named as an inventor on the above-identified patent application, hereinafter called the "referenced application."
- 2. The referenced application was filed as an application of Jeffrey J. Fitzgerald, Hicham Saab, Daniel W. English and Rajesh Mishra, and presents subject matter relating to in-band control mechanism for switching architecture.
- 3. The inadvertent addition of my name as an inventor occurred without any deceptive intent.
- 4. All statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or

Application No.: 10/726,000 Docket No.: CDPC-P01-010

imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date:_____

Rajesh Mishra 243 Groton Road Westford, Massachusetts 01886

FAX TRANSMISSION

DATE:

December 2, 2008

MESSAGE TO:

Rajesh Mishra, President

COMPANY:

Bramhand Consultancy Services

FAX NUMBER:

978-418-9196

PHONE:

FROM:

Tushar Parlikar, Patent Agent

PHONE:

(617) 951-7604

PAGES (Including Cover Sheet):

HARD COPY TO FOLLOW:

YES

 $_{\rm X}$ NO

MESSAGE:

Declaration for U.S. Patent Application Application No. 10/726,000

Title: IN-BAND CONTROL MECHANISM FOR SWITCHING

ARCHITECTURE

Filing Date: December 1, 2003

Inventor: Fitzgerald et al.

Our Reference: CDPC-P01-010

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at 001 (617) 951-7357 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

ROPES & GRAY LLP

One International Place, Boston, Massachusetts 02110-2624 Telephone: (617) 951-7000 Facsimile: (617) 951-7050



Tushar A. Parlikar, Patent Agent Writer's Direct Dial: (617) 951-7604 Writer's EMail: tushar.parlikar@ropesgray.com

December 2, 2008

VIA FEDERAL EXPRESS:

Mr. Rajesh Mishra 243 Groton Road Westford, MA 01886

SECOND REQUEST

VIA EXPRESS MAIL AIRBILL NO.: EM27386122US FACSIMILE NO. 978-418-9196 and

EMAIL: info@bramhand.com

Mr. Rajesh Mishra
President
Bramhand Consultancy Services Inc.
Post Office Box 603
Westford, MA 01886

Re:

Declaration for U.S. Patent Application

Application No. 10/726,000

Dear Mr. Mishra:

Enclosed please find an Declaration under 37 CFR 1.48(a) for the above-identified patent application. On behalf of our client, Cedar Point Communications, we would like to timely file the attached Declaration with the U.S. Patent and Trademark Office. The Declaration states that you were inadvertently included as an inventor on the above-identified patent application.

Please execute the Declaration. Kindly make any corrections to your name and/or address in the margin and initial any such changes.

Please forward the original executed Declaration to my attention at Ropes & Gray via U.S. mail as soon as possible. You may fax a copy of the executed documents to my attention at 617-235-9535. Please feel free to contact us if we can help facilitate this process.

ROPES & GRAY LLP Mr. Rajesh Mishra December 2, 2008 Page 2

Please contact me if you have any questions.

Sincerely,

Tushar A. Parlikar, Ph.D.

TAP:lar Encls.

cc: Paul Miller, Jr. (via e-mail pmiller@cedarpoint.com w/o encls.)

Edward J. Kelly, Esq. (w/o encls.)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: ______ Signature: _____ (Lise Ann Ruggeri)

Docket No.: CDPC-P01-010

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Fitzgerald et al.	
Application No.: 10/726,000	Confirmation No.: 5224
Filed: December 1, 2003	Art Unit: 2616
For: IN-BAND CONTROL MECHANISM FOR SWITCHING ARCHITECTURE	Examiner: C. H. A. Lee

REQUEST TO CORRECT INVENTORSHIP UNDER 37 C.F.R. 1.48(a) DECLARATION OF DELETED INVENTOR

MS Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

- I, Rajesh Mishra, residing at 243 Groton Road, Westford, Massachusetts 01886 declare:
- 1. I was inadvertently named as an inventor on the above-identified patent application, hereinafter called the "referenced application."
- 2. The referenced application was filed as an application of Jeffrey J. Fitzgerald, Hicham Saab, Daniel W. English and Rajesh Mishra, and presents subject matter relating to in-band control mechanism for switching architecture.
- 3. The inadvertent addition of my name as an inventor occurred without any deceptive intent.
- 4. All statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or

Application No.: 10/726,000 Docket No.: CDPC-P01-010 imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Rajesh Mishra
243 Groton Road
Westford, Massachusetts 01886

Date:_____

********* TX REPORT ** ******

TRANSMISSION OK

TX/RX NO

4816

RECIPIENT ADDRESS

919784189196

DESTINATION ID

ST. TIME

12/02 16:54

TIME USE

02'41

PAGES SENT

5

RESULT

OK

FAX TRANSMISSION

DATE:

December 2, 2008

MESSAGE TO: Rajesh Mishra, President

COMPANY:

Bramhand Consultancy Services

FAX NUMBER: 978-418-9196

PHONE:

FROM:

Tushar Parlikar, Patent Agent

PHONE:

(617) 951-7604

PAGES (Including Cover Sheet):

HARD COPY TO FOLLOW:

YES

NO \mathbf{x}

MESSAGE:

Declaration for U.S. Patent Application

Application No. 10/726,000

Title: IN-BAND CONTROL MECHANISM FOR SWITCHING

ARCHITECTURE

Filing Date: December 1, 2003 Inventor: Fitzgerald et al.

Our Reference: CDPC-P01-010

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at 001 (617) 951-7357 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged,

Ruggeri, Lise Ann

From:

Ruggeri, Lise Ann

Sent:

Tuesday, December 02, 2008 4:36 PM

To:

'info@bramhand.com'

Cc:

Parlikar, Tushar; Kelly, Edward J.

Subject:

Application for In-Band Control Mechanism for Switching Architecture; Application No.

10/726,000 (for Cedar Point Communications); Our Ref. : CDPC-P01-010

Attachments:

Active_11313195_1_CDPC-P01-010 - Statement by Rajesh Mishra as deleted inventor.DOC;

Active 11433521 1 CDPC-P01-010 - Seond Letter to inventor Rajesh Mishra re

Affidavit.PDF

Dear Rajesh:

Please see the attached letter and documents regarding the above-captioned patent application. We would appreciate a timely reply.

Kind regards,





Active_11313195_1 Active_11433521_1 _CDPC-P01-010... _CDPC-P01-010...



Tushar A. Parlikar, Patent Agent Writer's Direct Dial: (617) 951-7604 Writer's EMail: tushar.parlikar@ropesgray.com

December 2, 2008

VIA FEDERAL EXPRESS:

Mr. Rajesh Mishra 243 Groton Road Westford, MA 01886

SECOND REQUEST

VIA EXPRESS MAIL AIRBILL NO.: EM27386122US

FACSIMILE NO. 978-418-9196 and

EMAIL: info@bramhand.com

Mr. Rajesh Mishra President Bramhand Consultancy Services Inc. Post Office Box 603 Westford, MA 01886

Re:

Declaration for U.S. Patent Application

Application No. 10/726,000

Dear Mr. Mishra:

Enclosed please find an Declaration under 37 CFR 1.48(a) for the above-identified patent application. On behalf of our client, Cedar Point Communications, we would like to timely file the attached Declaration with the U.S. Patent and Trademark Office. The Declaration states that you were inadvertently included as an inventor on the above-identified patent application.

Please execute the Declaration. Kindly make any corrections to your name and/or address in the margin and initial any such changes.

Please forward the original executed Declaration to my attention at Ropes & Gray via U.S. mail as soon as possible. You may fax a copy of the executed documents to my attention at 617-235-9535. Please feel free to contact us if we can help facilitate this process.

ROPES & GRAY LLP Mr. Rajesh Mishra December 2, 2008 Page 2

Please contact me if you have any questions.

Sincerely,

Tushar A. Parlikar, Ph.D.

TAP:lar Encls.

cc: Paul Miller, Jr. (via e-mail pmiller@cedarpoint.com w/o encls.)

Edward J. Kelly, Esq. (w/o encls.)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to:

MS Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated:

Signature:

(Lise Ann Ruggeri)

Docket No.: CDPC-P01-010

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Fitzgerald et al.	
Application No.: 10/726,000	Confirmation No.: 5224
Filed: December 1, 2003	Art Unit: 2616
For: IN-BAND CONTROL MECHANISM FOR SWITCHING ARCHITECTURE	Examiner: C. H. A. Lee

REQUEST TO CORRECT INVENTORSHIP UNDER 37 C.F.R. 1.48(a) <u>DECLARATION OF DELETED INVENTOR</u>

MS Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

- I, Rajesh Mishra, residing at 243 Groton Road, Westford, Massachusetts 01886 declare:
- 1. I was inadvertently named as an inventor on the above-identified patent application, hereinafter called the "referenced application."
- 2. The referenced application was filed as an application of Jeffrey J. Fitzgerald, Hicham Saab, Daniel W. English and Rajesh Mishra, and presents subject matter relating to in-band control mechanism for switching architecture.
- 3. The inadvertent addition of my name as an inventor occurred without any deceptive intent.
- 4. All statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or

Application No.: 10/726,000 Docket No.: CDPC-P01-010

imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date:	
	The state of the s

Rajesh Mishra 243 Groton Road Westford, Massachusetts 01886

Ruggeri, Lise Ann

From:

Ruggeri, Lise Ann

Sent:

Tuesday, December 02, 2008 4:36 PM

To:

'info@bramhand.com'

Cc:

Parlikar, Tushar; Kelly, Edward J.

Subject:

Application for In-Band Control Mechanism for Switching Architecture; Application No.

10/726,000 (for Cedar Point Communications); Our Ref. : CDPC-P01-010

Attachments:

Active_11313195_1_CDPC-P01-010 - Statement by Rajesh Mishra as deleted inventor.DOC;

Active_11433521_1_CDPC-P01-010 - Seond Letter to inventor Rajesh Mishra re_

Affidavit.PDF

Dear Rajesh:

Please see the attached letter and documents regarding the above-captioned patent application. We would appreciate a timely reply.

Kind regards,





Active_11313195_1 Active_11433521_1 _CDPC-P01-010... _CDPC-P01-010...



Tushar A. Parlikar, Patent Agent Writer's Direct Dial: (617) 951-7604 Writer's EMail: tushar.parlikar@ropesgray.com

December 2, 2008

VIA FEDERAL EXPRESS:

Mr. Rajesh Mishra 243 Groton Road Westford, MA 01886

SECOND REQUEST

VIA EXPRESS MAIL AIRBILL NO.: EM27386122US FACSIMILE NO. 978-418-9196 and

EMAIL: info@bramhand.com

Mr. Rajesh Mishra
President
Bramhand Consultancy Services Inc.
Post Office Box 603
Westford, MA 01886

Re:

Declaration for U.S. Patent Application

Application No. 10/726,000

Dear Mr. Mishra:

Enclosed please find an Declaration under 37 CFR 1.48(a) for the above-identified patent application. On behalf of our client, Cedar Point Communications, we would like to timely file the attached Declaration with the U.S. Patent and Trademark Office. The Declaration states that you were inadvertently included as an inventor on the above-identified patent application.

Please execute the Declaration. Kindly make any corrections to your name and/or address in the margin and initial any such changes.

Please forward the original executed Declaration to my attention at Ropes & Gray via U.S. mail as soon as possible. You may fax a copy of the executed documents to my attention at 617-235-9535. Please feel free to contact us if we can help facilitate this process.

ROPES & GRAY LLP Mr. Rajesh Mishra December 2, 2008

Page 2

Please contact me if you have any questions.

Sincerely,

Tushar A. Parlikar, Ph.D.

TAP:lar Encls.

cc: Paul Miller, Jr. (via e-mail pmiller@cedarpoint.com w/o encls.)

Edward J. Kelly, Esq. (w/o encls.)

or enclosed) is being deposited with the below with sufficient postage as First	with any paper referred to as being attached the U.S. Postal Service on the date shown Class Mail, in an envelope addressed to: ts, P.O. Box 1450, Alexandria, VA 22313-
Dated: Signatur	re:(Lise Ann Ruggeri)

Docket No.: CDPC-P01-010

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Fitzgerald et al.	
Application No.: 10/726,000	Confirmation No.: 5224
Filed: December 1, 2003	Art Unit: 2616
For: IN-BAND CONTROL MECHANISM FOR SWITCHING ARCHITECTURE	Examiner: C. H. A. Lee

REQUEST TO CORRECT INVENTORSHIP UNDER 37 C.F.R. 1.48(a) <u>DECLARATION OF DELETED INVENTOR</u>

MS Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

- I, Rajesh Mishra, residing at 243 Groton Road, Westford, Massachusetts 01886 declare:
- 1. I was inadvertently named as an inventor on the above-identified patent application, hereinafter called the "referenced application."
- 2. The referenced application was filed as an application of Jeffrey J. Fitzgerald, Hicham Saab, Daniel W. English and Rajesh Mishra, and presents subject matter relating to in-band control mechanism for switching architecture.
- 3. The inadvertent addition of my name as an inventor occurred without any deceptive intent.
- 4. All statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or

Application No.: 10/726,000 Docket No.: CDPC-P01-010

imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date:	

Rajesh Mishra 243 Groton Road Westford, Massachusetts 01886

EMPLOYEE NONCOMPETITION, NONDISCLOSURE AND DEVELOPMENTS AGREEMENT

In consideration and as a condition of my employment and continued employment by Cedar Point Communications, Inc. (the "Company"), and all the benefits associated therewith, I hereby agree with the Company as follows:

- 1. <u>Non-Competition</u>. During the period of my employment with the Company (the "Employment Period") and for a period of one (1) year after the termination of my employment, regardless of the reason for my termination, I shall not, directly or indirectly, alone or as a joint venturer, partner, officer, director, employee, consultant, agent or stockholder of any entity, accept employment with any business, or engage in any business activity, that is in competition with the products and/or services being planned, designed, conceived, developed, manufactured, marketed and/or sold by the Company in any state or county in which the Company conducts business.
- 2. <u>Non-Solicitation</u>. During the Employment Period and for one year after the termination of my employment, regardless of the reason for my termination, I shall not (i) hire, engage or retain any employee of the Company, and/or (ii) solicit or recruit any employee to become employed by or perform services for any person or entity other than the Company, or in any manner induce, encourage or entice any employee, independent contractor or consultant to leave his or her relationship with the Company.
- Non-Disclosure. I will not at any time, whether during or after the Employment Period, reveal to any person or entity any of the trade secrets or confidential information of the Company or of any third party which the Company is under an obligation to keep confidential (such trade secrets or confidential information including but not limited to trade secrets or confidential information respecting inventions, products, designs, methods, know-how, techniques, systems, processes. software programs, works of authorship, customer lists, projects, plans and proposals and organizational, business and financial information), except to employees of the Company who need to know such information for the purposes of their employment, or as otherwise authorized by the Company in writing, and I shall keep secret all matters entrusted to me and shall not use or attempt to use any such information in any matter which may injure or cause loss or may be calculated to injure or cause loss, whether directly or indirectly, to the Company. Further, I agree that during and after the Employment Period I shall not make, use or permit to be used any notes, memoranda. reports, lists, records, drawings, sketches, specifications, software programs, data, documentation or other materials of any nature relating to any matter within the scope of the business of Company or concerning any of its dealings or affairs otherwise than for the benefit of the Company, it being agreed that all of the foregoing shall be and remain the sole and exclusive property of the Company, and that immediately upon the termination of my employment I shall deliver all of the foregoing, and all copies thereof. to the Company.

ĺ

4. Assignment of Developments.

- If at any time or times during my employment, I shall (either alone or with (a) others) make, conceive, create, discover, invent or reduce to practice any invention, modification, discovery, design, development, improvement, process, software program, work of authorship, documentation, formula, data, technique, know-how, trade secret or intellectual property right whatsoever or any interest therein (whether or not patentable or registrable under copyright, trademark or similar statutes (including but not limited to the Semiconductor Chip Protection Act) or subject to analogous protection) (herein called "Developments") that (i) relates to the business of the Company or any customer of or supplier to the Company or any of the products or services being planned, designed, conceived, developed, manufactured, marketed or sold by the Company or which may be used in relation therewith, (ii) results from tasks assigned me by the Company or (iii) results from the use of premises or personal property (whether tangible or intangible) owned, leased or contracted for by the Company. then:
 - (A) such Developments and the benefits thereof are and shall immediately become the sole and absolute property of the Company and its assigns, as works made for hire or otherwise:
 - (B) I shall promptly disclose to the Company (or any persons designated by it) each such Development;
 - (C) as may be necessary to ensure the Company's ownership of such Developments, I hereby assign any rights (including, but not limited to, any inventions, patentable subject matter, copyrights and trademarks) I have or may acquire in the Developments and benefits and/or rights resulting therefrom to the Company and its assigns without further compensation; and
 - (D) I shall communicate, without cost or delay, and without disclosing to others the same, all available information relating thereto (with all necessary plans and models) to the Company.
 - (E) For purposes of this subsection, "Moral Rights" means any rights of paternity or integrity, any right to claim authorship of the Developments, to object to any distortion, mutilation or other modification of, or other derogatory action in relation to, the Developments, whether or not such would be prejudicial to my honor or reputation, and any similar right, existing under judicial or statutory law of any country in the world, or under any treaty, regardless whether or not such right is denominated or generally referred to as a "moral right." I hereby irrevocably transfer and

ί

assign to the Company any and all Moral Rights that I may have in the Developments. I also hereby forever waive and agree never to assert any and all Moral Rights I may have in the Developments.

[

- (b) I shall, during and after the Employment Period, at the request and cost of the Company, promptly sign, execute, make and do all such deeds, documents, acts and things as the Company and its duly authorized agents may reasonably require:
 - (i) to apply for, obtain, register and vest in the name of the Company alone (unless the Company otherwise directs) patent, copyrights, trademarks or other analogous protection in any country throughout the world relating to any Development and when so obtained or vested to renew and restore the same; and
 - (ii) to defend any judicial, opposition or other proceedings in respect of such applications and any judicial, opposition or other proceedings or petitions or applications for revocation of such patent, copyright, trademark or other analogous protection.
 - (iii) In the event the Company is unable, after reasonable effort, to secure my signature on any application for patent, copyright, trademark or other analogous registration or other documents regarding any legal protection relating to a Development, whether because of my physical or mental incapacity or for any other reason whatsoever, I hereby irrevocably designate and appoint the Company and its duly authorized officers and agents as my agent and attorney-in-fact, to act for and in my behalf and stead to execute and file any such application or applications or other documents and to do all other lawfully permitted acts to further the prosecution and issuance of letters patent, copyright or trademark registrations or any other legal protection thereon with the same legal force and effect as if executed by me.
- 5. Remedies. I agree that any breach of this Agreement by me will cause irreparable damage to the Company and that in the event of such breach the Company shall have, in addition to any and all remedies of law, the right to an injunction, specific performance or other equitable relief to prevent the violation of my obligations hereunder.
- 6. Representations. I consent to the use of my name, picture, signature, voice, image, and/or likeness by the Company during the Employment Period and at any time thereafter and release the Company and its officers, employees, and agents from and against any and all claims which I have or may have in the future arising out of the Company's use, adaptation, reproduction, modification, distribution, exhibition, or other commercial exploitation of my name, picture, signature, voice, image and/or

ł

likeness, including but not limited to right of privacy, right of publicity and celebrity, use of voice, name or likeness, defamation, and copyright infringement. I further represent and warrant that I have not heretofore made any contract or commitment in conflict with this consent and release.

- 7. <u>No Continued Employment</u>. I understand that this Agreement does not create an obligation on the Company or any other person or entity to continue my employment.
- 8. <u>No Defense</u>. No claim of mine against the Company shall serve as a defense against the Company's enforcement of any provision of this Agreement.
- 9. <u>Excluded Developments</u>. I represent that the Developments identified in the pages, if any, attached hereto as <u>Exhibit A</u> comprise all the unpatented and unregistered copyrightable Developments which I have made, conceived or created prior to the Employment Period, which Developments are excluded from this Agreement because I cannot assign such Developments to the Company due to a prior agreement. I understand that it is only necessary to list the title and purpose of such Developments but not details hereof.
- 10. No Agreement. I hereby represent that, except as I have disclosed in writing to the Company, I am not a party to, or bound by the terms of, any agreement with or obligation to any previous employer or other party to refrain from using or disclosing any trade secret or confidential or proprietary information in the course of my employment with the Company or to refrain from competing, directly or indirectly, with the business of such previous employer or any other party. I further represent that my performance of all the terms of this Agreement and as an employee of the Company does not and will not breach any agreement or obligation to keep in confidence proprietary information, knowledge or data acquired by me in confidence or in trust prior to or during my employment with the Company, and I will not disclose to the Company or induce the Company to use any confidential or proprietary information or material belonging to any previous employer or others. I have not entered into, and I agree I will not enter into, any agreement, either written or oral, in conflict with the terms of this Agreement.
- 11. <u>No Waiver</u>. Any waiver by the Company of a breach of any provision of this Agreement shall not operate or be construed as a waiver of any subsequent breach of such provision or any other provision hereof.
- 12. <u>Severability</u>. I hereby agree that each provision herein shall be treated as a separate and independent clause, and the unenforceability of any one clause shall in no way impair the enforceability of any of the other clauses herein. Moreover, if one or more of the provisions contained in this Agreement shall for any reason be held to be excessively broad as to scope, activity, subject or otherwise so as to be unenforceable at law, such provision or provisions shall be construed by the appropriate judicial body by limiting or reducing it or them, so as to be enforceable to the maximum extent

compatible with the applicable law as it shall then appear. I hereby further agree that the language of all parts of this Agreement shall in all cases be construed as a whole according to its fair meaning and not strictly for or against either of the parties.

- 13. <u>Effective Date and Survival</u>. This Agreement shall be effective as of the date hereof. My obligations under this Agreement shall survive the termination of my employment regardless of the manner of such termination and shall be binding upon my heirs, executors, administrators and legal representatives.
- 14. <u>Assignment</u>. For purposes of this Agreement, the term "Company" shall include Cedar Point Communications, Inc. and any of its subsidiaries, divisions, subdivisions or affiliates. The Company shall have the right to assign this Agreement to its successors and assigns, and all covenants and agreements hereunder shall inure to the benefit of and be enforceable by said successors or assigns.
- 15. <u>Amendment or Modification</u>. Any amendment to or modification of this Agreement, or any waiver of any provision hereof, shall be in writing and signed by the Company.
- 16. Governing Law. This Agreement shall be governed by and construed in accordance with the internal laws of the State of New Hampshire and shall in all respects be interpreted, enforced and governed under the internal and domestic laws of such state, without giving effect to the principles of conflicts of laws of such state. Any claims or legal actions by one party against the other arising out of the relationship between the parties contemplated herein (whether or not arising under this Agreement) shall be governed by the laws of the State of New Hampshire and shall be commenced and maintained in any state or federal court located in New Hampshire, and both parties hereby submit to the jurisdiction and venue of any such court.

IN WITNESS WHEREOF, the undersigned has executed this Agreement as a sealed instrument as of the _____ day of __AfR______, 2002.

Signature

Olgilatule

RAJESH MISHRA

Name - Please Print

243 GROTON ROAD

Address

WESTFORD, MA, 01886 City, State ZIP

Cedar Point Communications, Inc
moule kindo
Signature
Kimberly A. Ward
Name - Please Print
Director, HR
7 itle

EXHIBIT A

Prior Developments